Date: January 23, 2004

Kast Gaviglio





PATENT Docket No. GC707-C1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

	Sir	

Enclosed for filing is the utility patent application

Continuation
Divisional

Continuation-in-Part

of prior application No. 10/359,771

Inventors: Gopal K. Chotani, Manoj Kumar, Jeff P Pucci, Karl J. Sanford, and Jayrama K. Shetty

Title: METHODS FOR PRODUCING END-PRODCTS FROM CARBON SUBSTRATES

## Also enclosed are:

- 1. X Fee Transmittal Form submitted in duplicate
- 2. Specification

Total Pages: 61

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Federal Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure
- 3. Drawing(s) (35 USC 113) Total Sheets: 12 Fig. 1-19

4.   Oath or Declaration Total Pages: 3	
<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 CFR 1.63(d))</li> </ul>	
5. Incorporation By Reference (useable if Box 4b is checked)	
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
6. Microfiche Computer Program (Appendix)	
<ul> <li>7.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Copy (diskette)</li> <li>b.  Paper Copy</li> <li>c.  Statement verifying identity of above copies</li> </ul>	
Accompanying Application Parts:	
8. Assignment Papers (cover sheet and documents)	
9.   37 CFR 3.73( b) Statement (when there is an Assignee)	
10.  English Translation Document	
11.  Information Disclosure Statement (IDS/PTO-1449)	
12.   Preliminary Amendment.	
13. ☑ Amend the specification by inserting before the first line the sentence:This is a ☑ continuation ☐ divisional ☐ continuation-in-part of applic Serial No. 10/359,771, filed February 6, 2003	ation
14. Cancel in this application original claims of th prior application before calculating the filing fee.	е
The filing fee has been calculated as shown below:	
N. COLUMN F. L. COLUMN F. L.	

	No. of Claims	Extra Claims	Rate	Fee
Basic Application Fee				\$770
Total Claims	29	MINUS 20 = 0	9 X \$ 18	162
Independent Claims	3	MINUS 3 = 0	X \$ 86	258
If Multiple Dependent (	-0-			
Add Recording Fee of	-0-			
Total Application Fee	\$1190			

- Please charge \$1190.00 to Deposit Account No. 07-1048 (Docket No. GC770-C1). This paper is submitted in duplicate.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC770-C1). This paper is submitted in duplicate.

Any additional fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment, to Deposit Account No. 07-1048 (GC770-C1). This paper is submitted in duplicate.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Christopher L. Stone Do. 38,230 fw

Registration No. 35,696

Genencor International, Inc. 925 Page Mill Road Palo Alto, CA 94034-1013

Tel: (650) 846-7555 Fax: (650) 845-6504

Date: January 23, 2004